

US Army corps Of Engineers Buffalo District 1776 Niagara Street Buffalo, New York 14207-3199

Notice to Navigation Interests

Notice No.	Date
Waterway	

Lake Erie, Ohio

LRB-CO-MN-S



Condition of Federal Navigation Channel Huron Harbor, Huron, Ohio

- 1. Dredging was performed within the Federal navigation Channel at Huron Harbor, Ohio during the month of July 2002. A survey was then performed in the area of the dredging only. The results of the survey are shown on pages 2 and 3 of 3.
- 2. Soundings are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
- 3. Vessel operators are advised to use caution when navigating in this area.
- 4. Copies of the sounding print for Huron Ohio consisting of (2) sheets, 02S-HUR-3/1 thru 3/2, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web browser to http://www.lrb.usace.army.mil/waterways/survey/survey.html and locate the harbor on the table of harbors.
- 5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)

PAGE 2 OF 3 PAGES

DATE

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED

FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356

RIVER/HARBOR NAME AN HURON HARBOR, HURON					MINIMUM	DEPTHS IN CHANNEL FROM SEAWARD	ENTERING
NAME OF CHANNEL	DATE OF SURVEY	AUTH WIDTH (feet)	LENGTH (feet)	DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
(A) LAKE APPROACH CHANNEL.		400	8400 (a)	29	N/A	N/A	N/A
(B) ENTRANCE CHANNEL, FROM LAKE APPROACH CHANNEL TO THE NORTH END OF THE EAST BREAKWATER.	JULY 2002	400-300	700	29	18.4	23.8	25.8
(C) ENTRACNE CHANNEL, FROM THE NORTH END OF THE EAST BREAKWATER TO SLIP #1.	JULY 2002	300-150	1900	28	21.1	25.3	9.2
(D) HURON RIVER CHANNEL.	JULY 2002	120-350	1500	27	21.2	24.6	23.0
(E) TURNING BASIN	JULY 2002	0-400	600 (Ь)	21	17.0	16.5	15.6

REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 29 FOOT CONTOUR IN LAKE ERIE.

(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.

